



Climate Change and Energy Transition

Workshop for pupils in school year 9 and above

After a guided tour of the geological-palaeontological galleries, the students work alternately on two or three modules.

Module 1: The Carbon Cycle

The pupils “simulate” the natural carbon cycle using original objects and info cards. Together, we examine the effects of our lifestyle on this cycle and how to reduce carbon dioxide emissions.

Module 2: Climate Change and Ocean Currents

How does climate change affect ocean currents and what influence do these currents have on the climate? Using simple experiments and thematic world maps, the pupils explore feedback effects that play an important role in the climate system.

Module 3: Evolution of humans

Moderated by explainers from NHM Vienna, the pupils play the card game playDecide in small groups. It is designed to help participants in discussing the complex topic of “energy and sustainability” in a structured way. Case studies and info cards provide the necessary basic knowledge to enable the group to come up with common recommendations after a round of the game. There are no losers, because all players win – by acquiring new knowledge, forming their own opinions and engaging in an exciting exchange of ideas.

Booking	01/52177/335 (Monday 14:00 until 17:00 Wednesday to Friday 9:00 until 12:00) https://www.nhm-wien.ac.at/en/exhibitions/school__kindergarten/appointment_request
Price	Admission: Free up to the age of 19 years 2 accompanying adults free for every 17 pupils Workshop: € 10,- per school pupil € 150,- flat rate for groups of fewer than 15 school pupils
Group size	max. 29 school pupils per group
Duration	3 hours
Opening hours	Thursday to Monday from 9:00 until 18:30 Wednesday until 21:00, closed Tuesdays



educational partner
of the NHM Vienna